## ZAGORIN, O'BRIEN & GRAHAM, L.L.P.

Intellectual Property Attorneys
401 WEST 15TH STREET, SUITE 870
AUSTIN, TEXAS 78701
TEL: (512) 347-9030

FAX: (512) 347-9031 INTERNET: www.IP-Counsel.com

FACSIMILE MESSAGE TRANSMITTAL

TO: Examiner J. Vigushin PHONE #: 703-308-1205 GAU: 2827 FROM: Mark Zagorin DATE: March 26, 2003 SUBJECT: Response to Office action YOUR REF: 09/824.135 OUR REF: 1001-0144 FACSIMILE #: 703-308-7382 PAGES: 10 (including this transmittal)

## **MESSAGE**

Please see attached

FAX RECEIVED MAR 2 6 2003

TECHNOLOGY CENTER 2800

THE INFORMATION CONTAINED IN AND TRANSMITTED WITH THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE RECIPIENTS IDENTIFIED ABOVE. THE INFORMATION MAY INCLUDE ATTORNEY-CLIENT COMMUNICATIONS. AND IF SO, MAY BE FRIVILEGED AS WELL AS COMPIDENTIAL IF YOU, THE READER OF THIS MESSAGE, ARE NOT THE INTENDED RECIPIENT OR AN AGENT RESPONSIBLE FOR DELIVERY TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTHER OF THE ATT YOU HAVE RECEIVED THIS INFORMATION IN ERROR AND THAT ANY REVIEW, DISSEMINATION, DESTRUCTION OR COPYING THEREOF IS STRICTLY PROBIBITED. IF YOU HAVE RECEIVED THIS INFORMATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AT (512) 347-9039 AND WE WILL ARRANGE FOR RETURN OF THE ORIGINAL MESSAGE. THANK YOU.

#### LAW OFFICES OF

### ZAGORIN, O'BRIEN & GRAHAM, L.L.P.

# 401 WEST 1571 STREET, SUITE 870 AUSTIN, TEXAS 78701

INTELLECTUAL PROPERTY APTORNEYS

(512) 347-9030 (PHONE) (512) 347-9031 (PAX)

INTERNET: www.IP-Counsel.com

March 26, 2003

Commissioner for Patents Washington, D.C. 20231

Applicant: Anthony M. Andric et al.

METHOD AND APPARATUS FOR DIRECT CONNECTION BETWEEN TWO

INTEGRATED CIRCUITS VIA CONNECTOR

Application No.: 09/824,135 Filed: April 2, 2001

Atty. Docket No.: 1001-0144 Client Ref. No.: TT4098

Dear Sir:

Title:

Transmitted herewith are the following documents in the above-identified application:

Response to Office action (5 page(s))

month) ( Pctition for Extension of Time ( page(s)) Information Disclosure Statement ( page(s)), including PTO FormA449RECEIVED

page(s)), and copies of reference(s) Other: - (

MAR 2 6 2003

A Return Postcard Transmittal Sheet (2 pages) in duplicate

TECHNOLOGY CENTER 2800

The Total Fee has been calculated as shown below:

	Claims After Amendment	Claims Previously Pa	id	Extra Claims	Fees
Total Claims	29	- 27	=	2 x \$18.00 =	36.00
Independent Claims	4	- 4	=	0 x \$84.00 =	0.00
Multiple Dependent Claims (if any) - \$280.00 fee					0.00
Additional Claims Fee					\$ 36.00
Fee For Extension Of Time					0.00
Other Fees: (N/A)					0.00
TOTAL FEE DUE:					\$ 36.00

- Applicant is, or has established status as, a small entity.
- A check is enclosed for the Total Fee shown above.
- Plcase charge the Total Fee shown above to Deposit Account 01-0365.
- ∑ The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. § 1.16 or 1.17 which may be required during the pendency of this application, and to similarly credit any overpayment, to Deposit Account 01-0365.

PTO Transmittal 010326

ZAGORIN, O'BRIEN & GRAHAM, L.L.P.

Commissioner for Patents March 26, 2003 RE: 09/824,135 Page 2 of 2

## CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that, on the date shown below, this correspondence is being

deposited with the US Postal Service with sufficient postage as first class mail, in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231.

finesimile transmitted to the US Patent and Trademark Office.

EXPRESS MAIL LABEL:

Respectfully submitted,

Mark Zag-

Mark Zagorin, Reg. No. 36,067 Attorney for Applicant(s) (512) 347-9030 (512) 347-9031 (fax)

FAX RECEIVED

MAR 2 6 2003

TECHNOLOGY CENTER 2800

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Anthony M. Andric et al. Applicant(s):

METHOD AND APPARATUS FOR DIRECT CONNECTION BETWEEN Title:

TWO INTEGRATED CIRCUITS VIA CONNECTOR

Application No.: 09/824,135 Atty. Docket No.: 1001-0144

Filed: April 2, 2001

Examiner: J. Vigushin Group Art Unit:

2827

March 26, 2003

COMMISSIONER FOR PATENTS

Washington, DC 20231

### RESPONSE TO NON-FINAL OFFICE ACTION

This paper is responsive to a NON-FINAL Office action dated February 10, 2003, having a shortened statutory period for response set to expire May 10, 2003.

FAX RECEIVED

AMENDMENT

MAR 2 6 2003

In the Claims

TECHNOLOGY CENTER 2800

(Amended) An integrated circuit assembly comprising:

first means for electrically coupling a packaged integrated circuit to a printed circuit board;

second means for directly electrically coupling the packaged integrated circuit to a second packaged integrated circuit without coupling through the printed circuit board.

28. (New) The integrated circuit assembly as recited in claim 20 wherein high speed signals are routed over the second means and wherein power, ground and slower speed signals are routed over the first means.

-1-

response to 02-10-03 up

Application No.: 09/824,135